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Substitute for form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)				Complete if Known	
Application Number				10/727,812	
Filing Date				December 3, 2003	
First Named Inventor				Manfred Albrecht	
Art Unit				2651	
Examiner Name				Dan Davidson	
Attorney Docket Number				HSJ920030215US1	
Sheet	1	of	2		

[illegible][illegible]

Examiner Signature	<i>Jan Hudson</i>	Date Considered	12/01/04
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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Substitute for form 1449B/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)		Complete if Known	
		Applicant Number	10/727,812
		Filing Date	December 3, 2003
		First Named Inventor	Manfred Albrecht
		Group Art Unit	2651
		Examiner Name	Dan Davidson
Sheet	2 of 2	Attorney Docket Number	HSJ920030215US1

OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS			
Examiner Initials ¹	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T ²
DD		R. L. White et al., "Patterned Media: A Viable Route to 50 Gbit/in ² and Up for Magnetic Recording?", IEEE Transactions on Magnetics, Vol. 33, No. 1, January 1997, 990-995	
DD		C. Chappert, et al., "Planar Patterned Magnetic Media Obtained by Ion Irradiation," Science, Vol. 280, June 19, 1998, pp. 1919-922	
DD		E. Eleftheriou et al., "Millipede-A MEMS-Based Scanning-Probe Data-Storage System", IEEE Transactions on Magnetics, Vol. 39, No. 2, March 2003, pp.938-945	
DD		M. Kleiber et al., "Magnetization switching of submicrometer Co dots induced by a magnetic force microscope tip", Phys Rev B, Vol. 58, No. 9, 1 September 1998, pp. 5563-5567	
DD		J. Lohau et al. "Writing and reading perpendicular magnetic recording media patterned by a focused ion beam", Appl Phys Lett, Vol. 78, No. 7, 12 February 2001, pp. 990-992	
DD		B. Cui et al. "Perpendicular quantized magnetic disks with 45 Gbits on a 4x4 cm ² area", J Appl Phys, Vol. 85, No. 8, 15 April 1999, pp. 5534-5536	
DD		Haginoya C. et al., "Thermomagnetic writing on 29 Gbit/in. ²) patterned magnetic media", APPL PHYS LETT 75 (20): 3159-3161 NOV 15 1999	
DD		Castano F. et al., "Magnetic force microscopy and x-ray scattering study of 70x550 nm ²) pseudo-spin-valve nanomagnets", J APPL PHYS 93 (10): 7927-7929 Part 3 MAY 15 2003	
DD		Todorovic M., "Writing and reading of single magnetic domain per bit perpendicular patterned media", APPL PHYS LETT 74 (17): 2516-2518 APR 26 1999	
DD		Ross C., "Patterned magnetic recording media", ANNU REV MATER RES 31: 203-235 2001	
DD		A. Dietzel et al., "Ion Projection Direct Structuring for Patterning of Magnetic Media", IEEE Transactions on Magnetics, Vol. 38, No. 5, September 2002, pp. 1952-195	

Examiner Signature	Dan Davidson	Date Considered	12/01/04
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